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ABSTRACT

This workbook is designed to train serials catalogers in acquiring on-line cataloging skills, and specifically to help them with practical problems in cataloging serials for the Ohio College Library Center (OCLC). Sections cover the basic activities and methods in using OCLC. Tagging aids, sample forms, discussions of special problems, and increasingly sophisticated problem drills are provided. (Author/KP)

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ED139410

SERIALS WORKBOOK

A PROBLEM-SOLVING MANUAL FOR OCLC SERIALS CATALOGERS

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NATIONAL INSTITUTE OF EDUCATION

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IR004 784

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Preface

The Workbook was designed to train serials catalogers in acquiring on-line cataloging skills and was first used in a course taught at the SUNY at Stony Brook Libraries from January through April, 1977. Specifically written to help serials catalogers with practical problems encountered in cataloging serials for OCLC, it contains tagging aids, sample forms, discussions of special problems, and increasingly sophisticated problem drills.

Introduction

Cataloging serials on OCLC is a sophisticated kind of translating. The basic problem is to turn a natural language like English into something that a machine can recognize and manipulate.

To do this information must be coded and then stored in fixed and in variable fields.

The fixed-length data elements have predetermined positions or addresses. Information coded by a cataloger must be input in the proper character position in the fixed fields. There are 0 through 39 addresses in the fixed fields. The country of publication codes, for example, occupy positions 15, 16, and 17. If the journal in hand is being published in New York, "nyu" must be input at this address. Information is retrieved when a programmer writes software that tells a computer to search positions 15, 16, and 17 and to look for the letter "n" followed by the letter "y" followed by the letter "u." The programmer tells the computer that when these letters are found the record in which they are found is to be printed or displayed. In this way a printout of all works in the data base that are being published in New York can be obtained.

The variable-length data elements do not have predetermined positions or addresses. The cataloger cannot use an address like numbers 15, 16, and 17 within a variable field. Instead a numeric tag marks the beginning, delimiters mark off sections within, and a paragraph mark shows the end of each variable field. The imprint of the journal published in New York would be addressed by the tag "260"; the publisher by delimiter "‡b"; the date by delimiter "‡c"; the end of the field by the paragraph mark "¶". If the computer were instructed to search the 260 field of each record for "American Academy of Science" in the portion of the field delimited by ‡b, a display or printout of serials published by the Academy could be obtained.

In a way computers are like children. Children often learn to read distinctive words like "marshmallow" long before they can read words like "that" or "and". Computers recognize patterns too.

When the author, title, or author/title search keys are used to search the data base, the computer is matching patterns just as it did when it looked for "nyu". Author search keys are signalled by two commas; title search keys by three commas; author/title search keys by one comma. When the computer is asked to search the data base for the title of the periodical, "Journal of population research", what really happens is that the three commas of the search key tell the computer which variable fields to search. Title patterns are 3,2,2,1; 3,2,1,1; 3,1,2,1; and 3,1,1,1. If the cataloger chooses the first pattern and searches the title as "jou,of,po,r", the computer will print out any exact match. There is the possibility that records with different titles such as "Journal of poultry research" or "Journal of popular rendezvous" may be retrieved as well as that of the one being searched.

To put it briefly, the cataloger translates English into patterns that a machine can recognize and manipulate.

BASIC TAGGING OUTLINE

0 - Numbers, control, and knowledge

1 - Main entry fields

2 - Title, edition, and imprint fields

3 - Collation, frequency, price and publication fields

4 - Series statement fields

5 - Notes fields

6 - Subject entry fields

7 - Added entry and linking entry fields

8 - Series added entry fields

9 - User option area data field

VARIABLE FIELDS: COMPARISON

	Author (1xx)	Series (4xx)	Subject (6xx)	Added (7xx)	Series (8xx)
Personal	100	400	600	700	800
Corporate	110	410	610	710	810
Conference/ Meeting	111	411	611	711	811
Uniform Title	130		630	730	

CHECKLIST OF COMPLEX RELATIONSHIPS

LANGUAGE CODES

If one language code suffices to describe work, then use only "Lang".
If more than one language code is needed, then use "Lang" and 041.

If 041 0b, then "Lang" and 546 can be used together.
If 041 1b, then "Lang" and 765 can be used together.

LATEST TITLES

For former title or title varies notes, use 247 if note is simple; use 547 if note is complex.

SUCCESSIVE TITLES

For former title or title variant notes, use 780 if note concerns preceding entry; use 785 if note concerns succeeding entry.

LINKING ENTRY NOTES

If 760-787 1x linking entry notes, then must use 580 complex linking entry note.
If 760-787 0x linking entry notes, then note is printed automatically and no 5xx note can be coded.

SERIES STATEMENT

If series statement, must use either 760 0x OR 760 1x and 580.

If series appears in a 5xx note, then must use 760 1x without 580.

QUICK INDEX TO TITLE-FIELD NOTES

NOTE		CODED AS
Added title page titles	: code title added entries for inverted full titles as	246 15
"At head of title:" note	: code as	500 ƀƀ
(If added entries are needed from 500 note, also use		246 10
"Binders title" note	: code as	246 3
"Called also" note	: code as	246 3
Colophon titles	: code as	246 3
Cover titles, inverted	: code title added entries for inverted cover titles as	246 13
Half-titles	: code as	246 3
"Has title" note	: code note as	547 ƀƀ
	and put title and date of issues in	247 1
"Have also title" note	: code as	246 3
Masthead titles	: code as	246 3
Romanized title note	: code as	246 3
"Title also in" another language	: code as	246 3
"Title romanized:"	: code as	245
"Title varies:" note	: code as	247
Title varies slightly	: code as	500 ƀƀ
If title added entry is also needed, use		247 11

SAMPLE KEYBOARD

```
SAMPLE SERIALS WORKFORM
TO ORDER: input "wfs" in HOME position; press "display/SEND."


 OCLC: NEW            Rec stat: n Entrd: 770426          Used: 770426
Type: a Bib lvl: s Govt pub:   Lang:  ___ Source: u S/L ___: 0
 Repr:   Enc lvl: 1 Conf pub: 0 Ctry:  xx  Ser tp: p Alphabt:
 Indx: u Mod rec:   Phys med:   Cont: "    Frequn: _ Pub st: c
 Desc:   Cum ind: u Fitl reg: u ISDS:      Regulr: r Dates:      -9999
  1 010
  2 040      c OCL
  3 022
  4 041 _    b
  5 090      b
  6 049     OCLC
  7 1__ __   d
  8 2__ __
  9 245 _    b  c
 10 250
 11 260 __   b  c
 12 300      b  c
 13 362 _
 14 4__ __   d
 15 5__ __
 16 6__ __
 17 7__ __   d
 18 8__ __
```

15

SAMPLE

Type		Bib lvl		Gov't pub		Lang		Source		S/L ent	
Repr		Enc lvl		Conf pub		Ctry		Ser tp		Alphabt	
Indx		Mod rec		Phys med		Cont		Frequn		Pub st	
Desc		Cum ind		Titl pag		ISDS		Regulr		Dates	

CARD NO.	0	1	0				16
CAT. SOURCE	0	4	0				
ISSN NO.	0	2	2				
LANGUAGES	0	4	1				
CALL NO.							
HOLDINGS	0	4	9				
MAIN ENTRY [ ] EST.	1						
TITLES	2						
TITLE	2	4	5				
EDITION	2	5	0				
IMPRINT	2	6	0				
COLLATION	3	0	0				
DATES/VOL.	3	6	2				

SERIES	4						
NOTES	5						
LOCAL NOTES	5	9	0				
SUBJECT HEADINGS	6						
ADDED ENTRIES	7						
SERIES ADDED ENTRIES	8						
USER OPTION AREA	9						

CAT'S INITIALS: _____

TYPIST'S INITIALS: _____ SAVED UNDER YSMM/ _____ XC FOR: _____

REVISOR'S INITIALS: _____ DATE: _____

SUSB 1151 F151 (1-77)

SERIALS

SAMPLE ERROR REPORT FORM

THE OHIO COLLEGE LIBRARY CENTER
1125 KINNEAR ROAD – COLUMBUS, OHIO – 43212

Date: January 23, 1977

ERROR REPORT FORM

OCLC control no: 2441350

LC card no. from record: 76-641808

Author:

Title (245 ≠ a): Economic crime digest.

Line no. 13 & Tag 260
Error: National Diwtrict Attorneys Association
Correction: National District Attorneys Association

Line no. 16 & Tag 651
Error: 651 Commercial crimes
Correction: 650 Commercial crimes

Line no. & Tag
Error:
Correction:

Line no. & Tag:
Error:
Correction:

Line no. & Tag
Error:
Correction:

Inputting library (040 ≠ c): ALB

Reporting Lib.: YSM
(OCLC CODE)

Authority for correction (attach photocopy):
260: common English word
650: attached

Date: January 23, 1977

Signature: Sue Weber

FOR OCLC USE ONLY

Comments:

Action:

Date:

Signature:

18

SUSB 572 F150 Rev 1 (10-76)

CREATION OF DUPLICATE RECORDS

Beware of creating duplicate records of our own input. This occurs when the system crashes just as the PRODUCE command is given.

Don't give the command again.

Wait until the system comes up.

Reformat.

Check to see:

1) whether there is an OCLC number in the fixed fields, and

2) whether our library symbol is in the holdings string at the bottom of the record.

If both are there, the record has been produced.
If not, give the PRODUCE command a second time.

DUPLICATE RECORD REPORT FORM AND PROCEDURES

Report duplicate records to OCLC on the form shown below.

SUNY at STONY BROOK — DUPLICATE RECORD REPORT

Reporting Library:
LC copy ____ Yes X No
OCLC #: Catg. source:
Lower 1789603 VZI
Higher 2159862 Inputing liby: OSU

SUSB 510 (3-75)

If we have created the duplicate record, follow the instructions below:

1. If our library is still the only holding library then,

   a) Add an 043 field: DO NOT USE THIS RECORD; USE OCLC NO._____. Key in "rep" at home position, then depress UPDATE and SEND.

   b) Cancel our holdings from the duplicate record by keying in "ca" at home position, then depress UPDATE and SEND, thereby deleting the symbol from the bottom of the record.

   c) Add our holdings to the record to be retained (the lowest OCLC number) by depressing UPDATE and SEND. To insure that our archive tape contains complete cataloging and accurate holdings information, you will first have to edit the data to reflect cataloging desired, including local call number, SEND each field corrected, enter complete holdings information in the 049 field, SEND that field, then transmit the entire revised record by depressing UPDATE and SEND.

2. If our library is no longer the only holding library, report the duplicate to OCLC on the form shown above.

LANGUAGES WORKSHEET

Tag, Delimit, and Code:

1) The serial is in French and German with a summary in Russian.
   Lang _____
   041

2) The serial is an English translation of a work in German with summaries in French.
   Lang _____
   041

3) The serial is in Portuguese and Spanish with tables of contents in French, English, and German.
   Lang _____
   041

4) The serial is an English translation of a Russian work originally translated from Swedish; summaries are in Portuguese and Kikuyu.
   Lang _____
   041

5) The serial was translated into English primarily, with one Georgian translation, from the Polish.
   Lang _____
   041

6) The serial is in English, Italian, and German.
   Lang _____
   041

7) The serial is in French.
   Lang _____
   041

8) The serial is a translation into Spanish of a Russian text which was originally published in German with summaries in English and tables of contents in Greek and Hausa.
   Lang _____
   041

HOLDING LIBRARY CODES

HOLDING LIBRARY	SYMBOL	AUTOMATIC STAMP PRINTS
Archives	YSMZ	Archives
Art	YSMA	Main
Biology	YSMB	Biology
Black Studies	YSMX	Main
Cage	[Main] YSMK	Cage Main
Chemistry	YSMC	Chem
Children's Lit	YSMY	Child L
Documents	YSMD	Doc
Earth Space Sciences	YSMG	ESS
Engineering	YSME	Eng
Filmstrips	YSMF	AUD-VIS
Main	YSMM	Main
Map	YSMH	Map (Do not use [Map] YSMM.)
Mathematics/Physics	YSMQ	Math/Phy
Microforms	YSMV	MICRO
Motion Pictures	YSMW	AUD-VIS
Music	YSMN	Music
Reference	YSMR	Ref Main
Scores	YSMJ	Music
Special Collections	YSMS	Spec
Thesis	[Thesis] YSMT	Main Thesis

CALL-NUMBER AND HOLDING-LIBRARY-CODE WORKSHEET

Assume that the call numbers shown below have all been assigned locally. Tag and delimit each one as shown in the example below. Use the list of holding library codes on page 15 so that the proper location will print above and/or below the call number.

	CARD READS		CODE
Example:	*Eng* *Z* *699* *.A1* *S9* *Non-circ*		*090 ƀƀ Z699.A1 ≠b S9 ₱* *049 ƀƀ YSME [Non-circ] ₱*
1)	Ref Main Z 6620 .R33 B5		
2)	Main R 489 .N782		
3)	Main	(you want no call number to print)	
4)	Math/Phy QA 234 1968 .A32		
5)	Eng TK 9		

	CARD READS	CODE
6)	ESS QE 1 .A3 B3 no.1	
7)	Cage Main HT 720 .A3 1967	
8)	Doc HG 817 .A3 1967 B3	
9)	AUD-VIS CS 71 .A3 1952	
10)	MICRO Z 6620 .R3 ser. 3 v. 4 pt. 4	
11)	Spec KFM 4601 1963 .A285 P64	

	CARD READS	CODE
12)	Main Thesis PQ 1213 1973 .A3	
13)	Main PT 2396 .A15 ser. 2 no. 1 sect. B Non-circ	
14)	Chem QP 356 .A3 ser. 2 no. 1	
15)	Child L KAND AMT	
16)	MICRO FICHE A: 103	
17)	MICRO FILM A:107	
18)	Doc JX 1999 1966	

	CARD READS	CODE
19)	Bio QP 351 Suppl.	
20)	HA 1911 .A7 subser	

MULTIPLE COPIES AND EXTRA CARDS

At times you will catalog multiple copies of a serial, the different copies going to different holding libraries. We have had difficulty in getting the correct number of card sets as well as the correct number of extra cards needed for those sets when producing for multiple holdings libraries.

The recommended procedure worked out in consultation with OCLC is as follows:

Determine which location symbol you wish to print on the cards for the Union Catalog of the Main Library. Then,

1) In the 049 field, key in that CODE
2) Advance and SEND
3) PRODUCE/SEND
4) Reformat
5) At Home, key in lxc,ad
6) PRODUCE/SEND

This will produce a card set for the Union Catalog and a card set for the holding library represented by the CODE in 1 above. It will also produce one extra card with the location symbol of that holding library to use as a shelflist card in the Union Shelflist for the departmental library.

To produce cards for a second holding library,

1) In the 049 field, key in the CODE of the second library followed by the CODE of the first holding library
2) Advance and SEND
3) At Home, key in ad
4) PRODUCE/SEND
5) Reformat
6) At Home, key in lxc,ad
7) PRODUCE/SEND

This will produce a card set as well as an extra card for the second copy of the serial in the second holding library without producing any cards either for the Union Catalog or for the first holding library.

This procedure means that we will not use the "all PRODUCE," the "all, ad PRODUCE," the "all,_xc PRODUCE," the "all,ad,_xc PRODUCE," or the "all,_xc,ad PRODUCE" commands.

Example: *You want cards for Biology, ESS, and Documents. The location symbol of the Biology Library should print on the cards for the Union Catalog of the Main Library. Order 6 extra cards for ESS.*

STEP ONE Order a card set for Biology and for the Union Catalog:

1) 049 ~~pp~~ YSMB P
2) Advance and SEND
3) PRODUCE/SEND
4) Reformat
5) At Home, key in 1xc,ad
6) PRODUCE/SEND

STEP TWO Order a card set for Documents: [1]

1) 049 ~~pp~~ YSMD, YSMB P [2]
2) Advance and SEND
3) At Home, key in ad
4) PRODUCE/SEND
5) Reformat
6) At Home, key in 1xc,ad [3]
7) PRODUCE/SEND

STEP THREE Order cards for ESS:

1) 049 ~~pp~~ YSMG, YSMD, YSMB P
2) Advance and SEND
3) At Home, key in ad
4) PRODUCE/SEND
5) Reformat
6) At Home, key in 7xc,ad [4]
7) PRODUCE/SEND

---

1 *The order here is not important; either Documents or ESS may come next.*

2 *Cards are not produced for holding libraries appearing after the first comma.*

3 *This will produce a shelflist card for the Union Shelflist with the location, Doc.*

4 *Key in 7xc here. 6 extra cards are for ESS; one is to be used as a shelflist card in the Union Shelflist with the location ESS.*

MULTIPLE COPIES-EXTRA CARDS WORKSHEET

[1] You have a journal in Biology and in Math/Physics. Order a set of cards for each. In addition, Math/Physics needs 6 extra cards. The location symbol for Biology should print on the set of cards for the Union Catalog in the Main Library. *

[2] You have a periodical in the ESS Library. Order a set of cards as well as one extra card for ESS. Since these are replacement cards, the Union Catalog does not need a set.

[3] Both the Documents Department and the Reference Department subscribe to this monthly. Order one extra card for each. The Reference location should print on the cards for the Union Catalog in the Main Library. *

[4] Engineering, Math/Physics, and Chemistry need card sets for the same serial. Chemistry also needs 2 extra cards. The Chemistry location should print on the cards for the Union Catalog. *

* *Remember to order 1 extra card for the Union Shelflist when ordering card(s) or card set(s) for added locations.*

[5] Aud-Vis has placed a subscription to an annual bibliography of motion picture reviews. They need only three cards for their catalog. Order three cards for Aud-Vis as well as a set for the Union Catalog in the Main Library.

[6] The Union Shelflist is missing a shelflist card for a work in the Microforms Library. Order the shelflist card.

[7] The Environmental Information Service (EIS) wants two extra cards for every new serial obtained by the Biology Library. Biology needs one complete card set in addition to one extra card for a professor interested in this particular serial. Order the necessary cards for Biology, the Union Catalog and for EIS.

FREQUENCY AND REGULARITY OF SERIAL PUBLICATIONS

Frequency and regularity of serial publications are coded in the fixed fields "frequn," character position 18, "regulr," character position 19, and variable fields 310 and 321.

Frequency can be printed in the collation from the fixed fields alone if the codes for "frequn" and "regulr" are adequate. For example, "irregular" will print automatically if character position 18 is "ƀ" and 19 is coded "x."

"Frequn" and "regulr" are displayed and used in the OCLC serials control subsystem. Because of its importance to this subsystem, "frequn" has no default value. The inputting library must supply the correct code. "Regulr" which defaults to "r," regular, must be changed, if necessary, to agree with the frequency of the serial being cataloged.

Sometimes member cataloging found in the data base lacks codes in character positions 18 and 19. These are either L level records or records cataloged before August 1975. An error report should be completed giving the correct codes and sent to OCLC so that the record in the data base can be updated.

The terms to be used to specify frequency are as follows:

TERM	CODE	MEANING
irregular	ƀ	
daily	d	
semiweekly	c	twice a week
weekly	w	
biweekly	e	every two weeks
semimonthly	s	twice a month
monthly	m	
bimonthly	b	every two months
quarterly	q	
three times a year	t	
semiannual	f	twice a year
annual	a	
biennial	g	every two years
triennial	h	every three years
other	z	every three years
unknown	u	

The terms may be changed if necessary; for example, "annual, with quinquennial cumulations" is an amplification of the term, "annual," and does not replace it with another. If none of the terms above is appropriate, the cataloger may use another term.

The terms to be used to specify regularity are as follows:

TERM	CODE	MEANING
regular	r	A weekly newspaper that is published once a week is regular.
normalized irregular	n	A publication that is not completely regular, but is regular in a predictable way.
completely irregular	x	Regularity cannot be predicted.
unknown	u	

The regularity code must be compatible with the frequency code. If the frequency is stated, the regularity code will be coded "r" unless "n" or "x" agree more closely. That means that if the frequency code is "b," the regularity code "x" must be used; and that if frequency is unknown, regularity is also unknown.

The variable field 310, current frequency, should be used only when the frequency statement cannot be printed by the fixed field codes in character positions 18 and 19, e.g., "Monthly (except July and August)" or when it is necessary to use a date with the current field. This happens when the beginning date of the current frequency is not the same as the beginning date of the publication.

When variable field 310 is used, code the fixed fields with the closest available codes, using the chart below.

VARIABLE FIELD 310	FIXED FIELD 18	FIXED FIELD 19
2 no. a year	f	x
4 or 5 no. a year	q	x
6, 7, or 8 no. a year	b	x
9, 10, 11 no. a year	m	x

Capitalize the initial letter of each frequency in variable field 310. Use a comma between subfields, unless a subfield ends with a parenthesis. The comma is input at the end of subfield "a" if subfield "b" begins with printed data. Numbers may be either arabic numerals or spelled out. The field never ends with a period unless the last item is an abbreviation.

Subfield "b" is used only when the date of the current frequency is different from the beginning date of publication in field 362.

Variable field 321 expresses former frequency. It should be used in conjunction with field 310 and fixed fields "frequn" and "regulr."

Multiple 321 fields should be input in the order in which they are to print with the first frequency in the first 321 field. Any 321 field should be input after the 310 field, however, even though multiple 321 fields will print in order of input in paragraph form followed by the 310 field.

When a serial has ceased publication, the lastest frequency should be input in field 310. Character positions 18 and 19 should also be coded to agree with the latest frequency. All earlier frequencies should be input in field 321.

Editing instructions are the same in field 321 as in field 310.

FREQUENCY-REGULARITY WORKSHEET

Tag, delimit, and code the following so that the proper frequency statement will print.

v. illus. 21 cm. annual.

[1]

5 no. a year.

[2]

Semimonthly (during the school year)

[3]

Monthly, accompanied by a midmonthly supplement.

[4]

Four no. a year, 1931; 5 no. a year, 1932-34.

[5]

Monthly, 1901-June 1904; quarterly, Sept. 1904-

[6]

Frequency varies.

[7]

v. illus. 21 cm.

[8]

Biennial.

[9]

Monthly.

10

Bimonthly (irregular)

11

Biweekly, with the last issue being cumulative for the year.

12

Irregular.

13

Monthly, 19 ( )-67.

14

Quarterly, (1966-72)

15

Eight no. a year, 1947-48; 9 no. a year, 1949-56; monthly, 1957-(58)

16

139 p. illus. 30 cm.

17

TAGS 245, 246, 247, and 547 WORKSHEET

Tag and delimit all data in each problem.

1 Unedited data

(Main entry): Indonesia. Djawatan Hidrografi.
(Title area): Daftar pasang surut kepulauan Indonesia. Tide tables, Indonesian Archipelago.
(Added entry): I. Title. II. Title: Tide tables, Indonesian Archipelago. III. Indonesia. Djawatan Hidrografi. Tide tables, Indonesian Archipelago.

2 Unedited data

(Main entry): International Commission for the Conservation of Atlanta Tunas.
(Title area): Statistical bulletin. Bulletin statistique. Boletin estadistico.
(Added entry): I. International Commission for the Conservation of Atlanta Tunas. Bulletin statistique. II. International Commission for the Conservation of Atlanta Tunas. Boletin estadistico.

[3] Unedited data

(Main entry): North Dakota. Combined Law Enforcement Council.
(Title area): North Dakota comprehensive criminal justice plan.
(Notes): Cover title, 19( )-64: Crime and delinquency in North Dakota.
(Added entry): I. Title. II. Title: Crime and delinquency in North Dakota.

[4] Unedited data

(Main entry): United States. Office of Education.
(Title area): Catalog of federal education assistance programs.
(Notes): Running title, (1974): Federal education assistance catalog. *
(Added entry): I. Title. II. Title: Federal education assistance catalog.

[5] Unedited data

(Title area): Chemistry abstracts. Supplement.

[6] Unedited data

(Title area): Offecial [sic] directory of the City of New York.
(Added entry): I. Title: Official directory of the City of New York.

* *Treat dates within parenthesis as if they were not to print.*

7 Unedited data

(Title area): Journal of cyclic nucleotide research.
Part II. Nucleotides.
(Added entry): I. Title. II. Title: Nucleotides.

8 Unedited data

(Notes): Title varies: 1949-51, Issues in Canadian science policy.
(Added entry): II. Title: Issues in Canadian science policy.
III. Title: Canadian science policy.

9 Unedited data

(Notes): At head of title: Maritimes shipping herald.
(Added entry): II. Maritimes shipping herald.

10 Unedited data

(Notes): Title also in French, 19( )-73: Recherches et dialogue philosophiques et economiques. Other title: Philosophie et sciences de l'homme.
(Added entry): II. Title: Recherches et dialogue philosophiques et economiques. III. Title: Philosophie et sciences de l'homme.

11 Unedited data

(Notes): Title varies: 1973, Canadian Pacific Limited. Canadien Pacifique Limiteé.

12 Unedited data

(Notes): Issues for May 1953 has title: Poverty in Texas.

13 Unedited data

(Main entry): Canada. Statistics Canada. Population Estimates and Projections Division.
(Title area): Statistique de la citoyenneté canadienne. Canadian citizenship statistics.
(Notes): English title varies: 1972-74, Canadian statistics.
(Added entry): I. Title. II. Title: Canadian citizenship statistics. III. Canada. Statistics Canada. Population Estimates and Projections Division. Canadian citizenship statistics. IV. Canada. Statistics Canada. Population Estimates and Projections Division. Canadian statistics.

MISCELLANEOUS PROBLEM SHEET

Tag and Delimit:

[1] At Head of title, 1971/72 - 1972/73: Université de Paris VI; Institut Henri Poincaré.

[2] Issues for 1971/72 - 1972/73 published in 2 vols.

[3] English or French.

[4] $0.60

[5] "The Journal of emergency services."

[6] Economic development--Periodicals.

[7] 200 University Circle Research Center, 11001 Cedar Ave., 44106

[8] ML1.D78

[9] HD8039.T42U43a

[10] Continued by the publication with the same title issued by the Uganda Unit, East African Statistical Dept.

[11] 331.7'67'721096761

[12] Compiler: 1950- J. Broide.

[13] 75-643963
MN

[14] Bimonthly (irregular)

[15] Continues the publication with the same title issued by East African Statistical Dept.

[16] Wages--Textile workers--Uganda--Statistics

Bangladesh--Economic policy.

17

v.1- Dec. 1973-

18

[s.l., s.n.]

19

East (Far East)--Economic conditions--Periodicals.

20

DHEW publication (OE)

21 United States. Dept. of Health, Education, and Welfare. DHEW publication.

HD2767.W6A37subser

22 [HD9581.U52]

23 Vols. for 1972/73- include statistical data compiled by the Bureau under its earlier name: Commonwealth Bureau of Census and Statistics.

24 Official publication of the National Association of Pediatric Nurse Associates and Practitioners.

25 Each edition published in 9 vols.

26 At head of title, 1975- : Core information series.

27 Recent advances in thrombosis, edited by L. Poller.

28 Utrecht, Oosthoek, Scheltema & Holkema Distributor, Polycrystal Book Service, Pittsburgh, Pennsylvania.

29 Vols. 1-6 published for the Crystallographic Data Centre, Cambridge, and the International Union of Crystallography.

Annual report - Indiana Arts Commission, ISSN 0098-2040

30

Report year ends June 30.

31

Vols. for spring 1975- issued by BAR and BRI.

32

National bar examination digest.

33 National bar examination digest.

44

PRELIMINARY WORKSHEETS

Tag and delimit the following worksheets. Use the boxes provided.

NUMBER ONE

Environmental chemistry.

v. 1- 1975-

London, Chemical Society.

ill. 23 cm.

"A review of the recent literature concerning the organic chemistry of environments."

1. Environmental chemistry-- Collected works.

I. Chemical Society, London.

75-644480

NUMBER TWO

Energy communications.

v. 1- 1975-

[New York, M. Nekker]

ill. 23 cm.

Key title: Energy communications, ISSN 0097-8159

1. Power resources-- United States-- Periodicals.

2. Energy policy-- Periodicals.

337.'0973 75-642657

NUMBER THREE

Wisconsin. Public Service Commission. Accounts and Finance Division.

Operating revenue and expense statistics Class A and B private gas utilities in Wisconsin.

[Madison]

28 x 22 cm.

(Its Bulletin)

Subseries of: Wisconsin. Public Service Commission. Accounts and Finance Division. Bulletin.

1. Gas companies-- Wisconsin. Periodicals.

I. Wisconsin. Public Service Commission. Accounts and Finance Division. Bulletin.

NUMBER FOUR

Australia. Bureau of Statistics.

Overseas arrivals and departures.

Canberra, Australian Bureau of Statistics.

ill. 30 cm.

Supersedes Australia. Bureau of Census and Statistics.

Overseas arrivals and departures.

"Reference no. 4.3.".

1. Australia-- Emigration-- Statistics--Periodicals.

HE104 .B87a 75-642367

NUMBER FIVE

Pediatric nursing.

v. 1- Jan./Feb. 1975-

[Pitman, N.J., A. Jannetti and Associates]

ill. 28 cm.

Official publication of the National Association of Pediatric Nurse Associates and Practitioners.

1. Pediatric nursing-- Periodicals.

I. National Association of Pediatric Nurse Associates and Practitioners.

NUMBER SIX

Poetry Society of America.

Membership list.

[New York]

23 cm.

Key title: Membership list - Poetry Society of America,

ISSN 0098-2482

1. Poetry-- Societies.

I. Poetry Society of America.

PS301 .P6595

NUMBER SEVEN

Pickin'

[Cedar Knolls, N. J., Universal Graphics Corp.]

ill. 28 cm. 12 no. a year.

"The magazine of bluegrass and old time country music."

Key title: Pickin'

ISSN 0098-1761

1. Country music-- United States-- Periodicals.

2. Bluegrass music-- United States-- Periodicals.

ML1 .P69202 75-643607/MN

NUMBER EIGHT

Rand Corporation.

Annual report - Rand Corporation.

[Santa Monica, Calif. Rand Corporation]

26 cm.

Key title: Annual report - Rand Corporation,

ISSN [illegible]

1. Rand Corporation.

AS3[illegible] [illegible]

NUMBER NINE

Indiana. Arts Commission.

Annual report - Indiana Arts Commission.

Indianapolis, Indiana Arts Commission.

28 cm.

Key title: Annual report - Indiana Arts Commission,

ISSN 0098-2040

1. Indiana. Arts Commission.

NX24.I6 I513 75-642748

NUMBER TEN

EMA, equipment market abstracts.

Cleveland, Predicasts, inc.

28 cm.

Continues Electronics and market equipment abstracts.

Caption title, Equipment market abstracts.

1. Electronic indistries-- Abstracts-- Periodicals.

2. Electric industries-- Abstracts-- Periodicals.

I. Predicasts, inc.

II. Title: Equipment market abstracts.

TK7800 .E43862

SERIALS WORKBOOK

OCLC SERIALS TAGGING WORKSHEET

Tag and delimit each of the following serials on the tagging sheets provided

SET ONE

1

Entomological Society of Karachi.
Proceedings--The Entomological Society of Karachi.
Karachi, Entomological Society of Karachi.
no. ill. 25 cm.

1. Entomology--Congresses.

QL461.E56739518 595.7'005 73-930250

2

Edmonton access catalogue. 1975/76-
[Edmonton, Alta.] Tree Frog Press.
v. ill. 26 cm.

"Complete guide to Edmonton activity."

1. Edmonton, Alta.--Description--Guide-books.

F1079.5.E3E32 917.123'3 76-641997

3

Economic crime digest.
[Chicago, National District Attorneys Association]
v. 28 cm.

Continues: Economic Crime Project Center. Economic Crime Project newsletter.
Key title: Economic crime digest, ISSN 0362-0697

1. Fraud--United States--Periodicals. 2. Commercial crimes--United States--Periodicals. I. National District Attorneys Association.

HV6693.E33a 364.1'6'0973 76-641808

55

SET TWO

4

Durban, Natal.
Estimates--Corporation of the City of Durban.
Durban [s.n.]
v. 33 cm.

1. Durban, Natal--Appropriations and expenditures.
2. Revenue--South Africa--Durban.

HJ9080E.D8C3a ◯ 352'.17'09684 76-642041

5

Dow, Jones & Co., New York.
The Dow Jones commodities handbook. 1976-
Princeton, N. J., Dow Jones Books.
v. ill. 25 cm. annual.

Key title: The Dow Jones commodities handbook, ISSN 0362-0689.

1. Commodity exchanges--Periodicals. I. Dow, Jones & Co., New York. Commodities handbook. II. Title.

HG6046.D68z ◯ 332.6'44 76-642365

6

Directory of mental health and alcoholism programs in Maryland.
[Baltimore] Maryland State Dept. of Health and Mental Hygiene, Mental Hygiene Administration.
v. 22 cm. (Community mental health publication)

Key title: Directory of mental health and alcoholism programs in Maryland, ISSN 0361-9516

1. Mental health services--Maryland--Directories--Collected works. I. Maryland. Planning and Community Mental Health Services. II. Series

RA790.65.M33D56 ◯ 362.2'04'25025 76-641167

SET TWO (Con'd)

7

Directory of mental health services in Illinois.
[Springfield] Illinois Dept. of Mental Health and Developmental Disabilities.
v. ill. 28 cm.

Key title: Directory of mental health services in Illinois, ISSN 0361-8455

1. Mental health services--Illinois--Directories--Collected works. I. Illinois. Dept. of Mental Health and Development Disabilities.

RA 790.65.I4D56 362.2'P25773 76-640856

8

Dairy industries international.
[London, United Trade Press]
v. ill. 30 cm.

Continues: Dairy industries.

1. Dairying--Periodicals. 2. Dairy products--Periodicals.

SF221.D37 637'.05 75-649806

9

Journal of experimental psychology : general.
v.104- Mar. 1975-
[Washington] American Psychological Association.
v. 26 cm. quarterly.

With: Journal of experimental psychology : human perception and performance, and: Journal of experimental psychology : animal behavior processes, and: Journal of experimental psychology : human learning and memory, supersedes: Journal of experimental psychology.

Key title: Journal of experimental psychology. General, ISSN 0096-3445

1. Psychology, Experimental--Periodicals. I. American Psychological Association.

BF180.J67 150'.5 76-643075

SET THREE

10

Journal of experimental psychology : human perception and performance. v.1-
Feb. 1975-
[Washington] American Psychological Association.
v. 26 cm. quarterly.

With: Journal of experimental psychology : general, and: Journal of experimental psychology : animal behavior processes, and: Journal of experimental psychology : human learning and memory, supersedes: Journal of experimental psychology.

Key title: Journal of experimental psychology. Human perception and performance, ISSN 0096-1523

1. Perception--Periodicals.

BF311.J64 152'.05 76-643082

11

Journal of experimental psychology : animal behavior processes. v.1-
Jan. 1975-
[Washington] American Psychological Association.
v. 26 cm. quarterly.

With: Journal of experimental psychology, general, and: Journal of experimental psychology : human perception and performance, and: Journal of experimental psychology : human learning and memory, supersedes: Journal of experimental psychology.

Key title: Journal of experimental psychology. Animal behavior processes, ISSN 0097-7403

1. Psychology, Experimental--Periodicals. I. American Psychological Association.

QL750.J653 599'.05 76-643076

12

Revista geográfica universal. v.1-
out. 1974-
[Rio de Janeiro] Bloch.
v. ill. 26 cm. monthly.

1. Geography--Periodicals.

G1.R417 75-646521

SET THREE (Con'd)

13

Revista muzeelor şi monumentelor, monumente istorice şi de artă.
[Bucureşti] Consiliul Culturii şi Educaţiei Socialiste.
v. ill. 34 cm.

Continues: Buletinul monumentelor istorice.
Spine title, 1975- : Monumente istorice şi de artă.

1. Monuments--Romania--Collected works. 2. Romania--Antiquities--Collected works. I. Consiliul Culturil şi Educaţiei Socialiste. II. Title: Monumente istorice şi de artă.

14

Revista Sintaxis. t. 1-
Montevideo, Uruguay [s.n.]
v. 24 cm. quarterly.

"Filosofia, ciencia, literatura."

I. Title: Sintaxis.

A389.A1R48 76-645378

15

Journal of personalized instruction. v.1-
Mar. 1976-
[Washington] Center for Personalized Instruction [Georgetown University]
v. 28 cm. quarterly.

Key title: Journal of personalized instruction, ISSN 0363-2628

1. Individualized instruction--Periodicals. I. Georgetown University, Washington, D. C. Center for Personalized Instruction.

LB1031.J65 371.39'4 76-645426

SET FOUR

16

Journal of population research. v.1-
July/Dec. 1974-
New Delhi, National Institute of Family Planning.
v. 24 cm. semiannual.

"A scientific and technical journal for researchers, administrators and policy planners."

1. Population research--India--Periodicals.
I. National Institute of Family Planning.

HB850.514J68 301.32'9'54 74-908966

17

Early China. 1- 1975-
[Berkeley, Calif.? Society for the Study of Early China]
v. ill. 28 cm. annual.

Supersedes: Society for the Study of Pre-Han China. Newsletter.
Other title, 1975- : Ku tai Chung-kuo.
Some Chinese.
Key title: Early China, ISSN 0362-5028

1. China--Periodicals. 2. China--Antiquities--Periodicals. I. Society for the Study of Early China. II. Title: Ku tai Chung-kuo.

DS701.E17 951'.01 76-644205

18

Seminaire Pierre Lelong (Analyse)
[Exposes] - Seminaire Pierre Lelong (Analyse).
8.-
annee; 1967/68-
Berlin, New York, Springer.
v. 26-28 cm. annual. (Lecture notes in mathematics)

Continues [Textes des conferences] issued by the Seminaire d'analyse. Universite de Paris.
English or French.

1. Mathematical analysis--Congresses. I. Series: Lecture notes in mathematics (Berlin)

QA3.L28 subser. [QA1] 515'.05 74-644531

SERIALS WORKBOOK

* ANSWER SHEET *

LANGUAGES WORKSHEET

Tag, Delimit, and Code:

1) The serial is in French and German with a summary in Russian.
   Lang *mul*
   041 *0ƀ freger ≠b rus P*

2) The serial is an English translation of a work in German with summaries in French.
   Lang *eng*
   041 *1ƀ engger ≠b fre P*

3) The serial is in Portuguese and Spanish with tables of contents in French, English, and German.
   Lang *mul*
   041 *0ƀ porspa ≠f engfreger P*

4) The serial is an English translation of a Russian work originally translated from Swedish; summaries are in Portuguese and Kikuyu.
   Lang *eng*
   041 *1ƀ engrusswe ≠b kikpor P*

5) The serial was translated into English primarily, with one Georgian translation, from the Polish.
   Lang *eng*
   041 *1ƀ engpol P*

6) The serial is in English, Italian, and German.
   Lang *mul*
   041 *0ƀ enggerita P*

7) The serial is in French.
   Lang *fre*
   041

8) The serial is a translation into Spanish of a Russian text which was originally published in German with summaries in English and tables of contents in Greek and Hausa.
   Lang *spa*
   041 *1ƀ sparusger ≠b eng ≠f grehau P*

SERIALS WORKBOOK

** ANSWER SHEET **

CALL-NUMBER AND HOLDING-LIBRARY-CODE WORKSHEET

Assume that the call numbers shown below have all been assigned locally. Tag and delimit each one as shown in the example below. Use the list of holding library codes on page 15 so that the proper location will print above and/or below the call number.

	CARD READS	CODE
Example:	*Eng* *Z* *699* *.A1* *S9* *Non-circ*	*090 ƀƀ Z699.A1 ≠b S9 ₱* *049 ƀƀ YSME [Non-circ] ₱*
1)	Ref Main Z 6620 .R33 B5	*090 ƀƀ Z6620.R33 ≠b B5 ₱* *049 ƀƀ YSMR ₱*
2)	Main R 489 .N782	*090 ƀƀ R489 ≠b .N782 ₱* *049 ƀƀ YSMM ₱*
3)	Main (you want no call number to print)	*090 ƀƀ X ₱* *049 ƀƀ YSMM ₱*
4)	Math/Phy QA 234 1968 .A32	*090 ƀƀ QA234 1968 ≠b .A32 ₱* *049 ƀƀ YSMQ ₱*
5)	Eng TK 9	*090 ƀƀ TK9 ₱* *049 ƀƀ YSME ₱*

* ANSWER SHEET *

	CARD READS	CODE
6)	ESS QE 1 .A3 B3 no.1	090 ƀƀ QE1.A3 ≠b B3 no. 1 ₱ 049 ƀƀ YSMG ₱
7)	Cage Main HT 720 .A3 1967	090 ƀƀ HT720 ≠b .A3 1967 ₱ 049 ƀƀ [Main] YSMK ₱
8)	Doc HG 817 .A3 1967 B3	090 ƀƀ HG817.A3 1967 ≠b .B3 ₱ 049 ƀƀ YSMD ₱
9)	AUD-VIS CS 71 .A3 1952	090 ƀƀ CS71.A3 ≠b 1952 ₱ 049 ƀƀ YSMW ₱
10)	MICRO Z 6620 .R3 ser. 3 v. 4 pt. 4	090 ƀƀ Z6620 ≠b .R3 ser. 3, v. 4, pt. 4 ₱ 049 ƀƀ YSMV ₱
11)	Spec KFM 4601 1963 .A285 P64	090 ƀƀ KFM4601 1963 .A285 ≠b P64 ₱ 049 ƀƀ YSMS ₱

* ANSWER SHEET *

	CARD READS	CODE
12)	Main Thesis PQ 1213 1973 .A3	090 ƀƀ PQ1213 1973 ≠b .A3 ₱ 049 ƀƀ [Thesis] YSMT ₱
13)	Main PT 2396 .A15 ser. 2 no. 1 sect. B Non-circ	090 ƀƀ PT2396 ≠b .A15 ser. 2, no. 1, sect. B ₱ 049 ƀƀ YSMM [Non-circ] ₱
14)	Chem QP 356 .A3 ser. 2 no. 1	090 ƀƀ QP356 ≠b .A3 ser. 2, no. 1 ₱ 049 ƀƀ YSMC ₱
15)	Child L KAND AMT	099 ƀƀ KAND ≠a AMT ₱ 049 ƀƀ YSMY ₱
16)	MICRO FICHE A: 103	099 ƀƀ FICHE ≠a A:103 ₱ 049 ƀƀ YSMV ₱
17)	MICRO FILM A:107	099 ƀƀ FILM ≠a A:107 ₱ 049 ƀƀ YSMV ₱
18)	Doc JX 1999 1966	090 ƀƀ JX1999 ≠b 1966 ₱ 049 ƀƀ YSMD ₱

* ANSWER SHEET *

	CARD READS	CODE
19)	Bio QP 351 Suppl.	090 ~~bb~~ QP351 ≠b Suppl F 049 ~~bb~~ YSMB F
20)	HA 1911 .A7 subser	090 ~~bb~~ HA1911 ≠b .A7 subser F

* ANSWER SHEET *

MULTIPLE COPIES-EXTRA CARDS WORKSHEET

[1] You have a journal in Biology and in Math/Physics. Order a set of cards for each. In addition, Math/Physics needs 6 extra cards. The location symbol for Biology should print on the set of cards for the Union Catalog in the Main Library. *

049 ƀƀ YSMB P; advance and SEND; PRODUCE/SEND; Reformat; 1xc,ad; PRODUCE/SEND.

049 ƀƀ YSMQ, YSMB P; advance and SEND; ad; PRODUCE/SEND; Reformat; 7xc,ad; PRODUCE/SEND.

[2] You have a periodical in the ESS Library. Order a set of cards as well as one extra card for ESS. Since these are replacement cards, the Union Catalog does not need a set.

049 ƀƀ YSMG P; advance and SEND; ad; PRODUCE/SEND; Reformat; 1xc,ad; PRODUCE/SEND.

[3] Both the Documents Department and the Reference Department subscribe to this monthly. Order one extra card for each. The Reference location should print on the cards for the Union Catalog in the Main Library. *

049 ƀƀ YSMR P; advance and SEND; PRODUCE/SEND; Reformat; 2xc,ad; PRODUCE/SEND.

049 ƀƀ YSMD, YSMR P; advance and SEND; ad; PRODUCE/SEND; Reformat; 2xc,ad; PRODUCE/SEND.

[4] Engineering, Math/Physics, and Chemistry need card sets for the same serial. Chemistry also needs 2 extra cards. The Chemistry location should print on the cards for the Union Catalog. *

049 ƀƀ YSMC P; advance and SEND; PRODUCE/SEND; Reformat; 3xc,ad; PRODUCE/SEND.

049 ƀƀ YSME, YSMC P; advance and SEND; ad; PRODUCE/SEND; Reformat; 1xc,ad; PRODUCE/SEND.

049 ƀƀ YSMQ, YSME, YSMC P; advance and SEND; ad; PRODUCE/SEND; Reformat; 1xc,ad; PRODUCE/SEND.

* *Remember to order 1 extra card for the Union Shelflist when ordering card(s) or card set(s) for added locations.*

* ANSWER SHEET *

[5] Aud-Vis has placed a subscription to an annual bibliography of motion picture reviews. They need only three cards for their catalog. Order three cards for Aud-Vis as well as a set for the Union Catalog in the Main Library.

049 ~~bb~~ YSMW P; advance and SEND; ad; PRODUCE/SEND; Reformat; 4xc,ad; PRODUCE/SEND

[6] The Union Shelflist is missing a shelflist card for a work in the Microforms Library. Order the shelflist card.

049 ~~bb~~ YSMB P; advance and SEND; 1xc,ad; PRODUCE/SEND.

[7] The Environmental Information Service (EIS) wants two extra cards for every new serial obtained by the Biology Library. Biology needs one complete card set in addition to one extra card for a professor interested in this particular serial. Order the necessary cards for Biology, the Union Catalog and for EIS.

049 ~~bb~~ YSMB P; advance and SEND; PRODUCE/SEND; Reformat; 4xc,ad; PRODUCE/SEND.

SERIALS WORKBOOK

* *ANSWER SHEET* *

FREQUENCY-REGULARITY WORKSHEET

Tag, delimit, and code the following so that the proper frequency statement will print.

v. illus. 21 cm. annual.

[1] *300 ƀƀ v. ≠b illus. ≠c 21 cm. ₽*
character position 18: a
character position 19: r

5 no. a year.
310 ƀƀ 5 no. a year ₽
[2] *character position 18: q*
character position 19: x

Semimonthly (during the school year)
310 ƀƀ Semimonthly (during the school year) ₽
[3] *character position 18: s*
character position 19: n

Monthly, accompanied by a midmonthly supplement.
[4] *310 ƀƀ Monthly, accompanied by a midmonthly supplement ₽*
character position 18: m
character position 19: n

Four no. a year, 1931; 5 no. a year, 1932-34.
310 ƀƀ 5 no. a year, ≠b 1932-34 ₽
[5] *321 ƀƀ Four no. a year, ≠b 1931 ₽*
character position 18: q
character position 19: x

Monthly, 1901-June 1904; quarterly, Sept. 1904-
310 ƀƀ Quarterly, ≠b Sept. 1904-ΔΔΔ ₽
[6] *321 ƀƀ Monthly, ≠b 1901-June 1904 ₽*
character position 18: q
character position 19: r

Frequency varies.
310 ƀƀ Frequency varies ₽
[7] *character position 18: z*
character position 19: x

v. illus. 21 cm.
300 ƀƀ v. ≠b illus ≠c 21 cm. ₽
[8] *character position 18: u*
character position 19: u

Biennial.
character position 18: a
[9] *character position 19: r*

* ANSWER SHEET *

Monthly.
character position 18: m
10 *character position 19: r*

Bimonthly (irregular)
character position 18: b
11 *character position 19: x*

Biweekly, with the last issue being cumulative for the year.
310 ØØ Biweekly, with the last issue being cumulative for the year F
12 *character position 18: z*
character position 19: n

Irregular.
character position 18: Ø
13 *character position 19: x*

Monthly, 19 ( )-67.
310 ØØ Monthly, ≠b 19ΔΔ-67 F
14 *character position 18: m*
character position 19: r

Quarterly, (1966-72)
310 ØØ Quarterly ≠b ⟨, 1966-72⟩ F
character position 18: q
15 *character position 19: r*

Eight no. a year, 1947-48; 9 no. a year, 1949-56; monthly, 1957-(58)
310 ØØ Monthly, ≠b 1957-⟨58⟩ F
16 *321 ØØ Eight no. a year, ≠b 1947-48 F*
321 ØØ 9 no. a year, ≠b 1949-56 F
character position 18: m
character position 19: r

139 p. illus. 30 cm.
300 ØØ 139 p. ≠b illus. ≠c 30 cm. F
character position 18: Ø
17 *character position 19: x*

* ANSWER SHEET *

TAGS 245, 246, 247, and 547 WORKSHEET

Tag and delimit all data in each problem.

---

1 Unedited data

(Main entry): Indonesia. Djawatan Hidrografi.
(Title area): Daftar pasang surut kepulauan Indonesia. Tide tables, Indonesian Archipelago.
(Added entry): I. Title. II. Title: Tide tables, Indonesian Archipelago. III. Indonesia. Djawatan Hidrografi. Tide tables, Indonesian Archipelago.

110 10 Indonesia. ≠b Djawatan Hidrografi. ₽
245 10 Daftar pasang surut kepulauan Indonesia. ₽
246 11 Tide tables, Indonesian Archipelago ₽
710 11 Indonesia. ≠b Djawatan Hidrografi. ≠t Tide tables, Indonesian Archipelago. ₽

---

2 Unedited data

(Main entry): International Commission for the Conservation of Atlanta Tunas.
(Title area): Statistical bulletin. Bulletin statistique. Boletin estadistico.
(Added entry): I. International Commission for the Conservation of Atlanta Tunas. Bulletin statistique. II. International Commission for the Conservation of Atlanta Tunas. Boletin estadistico.

110 20 International Commission for the Conservation of Atlantic Tunas. ₽
245 00 Statistical bulletin. ₽
246 01 Bulletin statistique ₽
246 01 Boletin estadistico ₽
710 21 International Commission for the Conservation of Atlantic Tunas. ≠t Bulletin statistique. ₽
710 21 International Commission for the Conservation of Atlantic Tunas. ≠t Boletin estadistico. ₽

[3] Unedited data

(Main entry): North Dakota. Combined Law Enforcement Council.
(Title area): North Dakota comprehensive criminal justice plan.
(Notes): Cover title, 19( )-64: Crime and delinquency in North Dakota.
(Added entry): I. Title. II. Title: Crime and delinquency in North Dakota.

110 10 North Dakota. ≠b Combined Law Enforcement Council. ₱
245 10 North Dakota comprehensive criminal justice plan. ₱
246 14 Crime and delinquency in North Dakota ≠f 19aa-64 ₱

[4] Unedited data

(Main entry): United States. Office of Education.
(Title area): Catalog of federal education assistance programs.
(Notes): Running title, (1974): Federal education assistance catalog. *
(Added entry): I. Title. II. Title: Federal education assistance catalog.

110 10 United States. ≠b Office of Education. ₱
245 10 Catalog of federal education assistance programs. ₱
246 17 Federal education assistance catalog ≠f <1974> ₱

[5] Unedited data

(Title area): Chemistry abstracts. Supplement.

245 00 Chemistry abstracts. ≠e Supplement. ₱

[6] Unedited data

(Title area): Offecial [sic] directory of the City of New York.
(Added entry): I. Title: Official directory of the City of New York.

245 00 Offecial[sic] directory of the City of New York. ₱
246 10 Official directory of the City of New York. ₱

* *Treat dates within parenthesis as if they were not to print.*

[7] Unedited data

(Title area): Journal of cyclic nucleotide research.
Part II. Nucleotides.
(Added entry): I. Title. II. Title: Nucleotides.

245 10 Journal of cyclic nucleotide research. ≠d Part II. ≠e Nucleotides. ₱
246 10 Nucleotides ₱

[8] Unedited data

(Notes): Title varies: 1949-51, Issues in Canadian science policy.
(Added entry): II. Title: Issues in Canadian science policy.
III. Title: Canadian science policy.

247 10 Issues in Canadian science policy ≠f 1949-51 ₱
246 10 Canadian science policy ₱

[9] Unedited data

(Notes): At head of title: Maritimes shipping herald.
(Added entry): II. Maritimes shipping herald.

500 ƀƀ At head of title: Maritimes shipping herald. ₱
246 10 Maritimes shipping herald ₱

[10] Unedited data

(Notes): Title also in French, 19( )-73: Recherches et dialogue philosophiques et economiques. Other title: Philosophie et sciences de l'homme.
(Added entry): II. Title: Recherches et dialogue philosophiques et economiques. III. Title: Philosophie et sciences de l'homme.

246 13 Recherches et dialogue philosophiques et economiques ≠f 19ΔΔ-73 ₱
246 13 Philosophie et sciences de l'homme ₱

* ANSWER SHEET *

11 Unedited data

(Notes): Title varies: 1973, Canadian Pacific Limited. Canadien Pacifique Limiteé.

547 ~~bb~~ Title varies: 1973, Canadian Pacific Limited. ₱
247 01 Canadian Pacific Limited ≠f 1973 ₱
247 01 Canadien Pacifique Limitée ≠f 1973 ₱

12 Unedited data

(Notes): Issues for May 1953 has title: Poverty in Texas.

547 ~~bb~~ Issue for May 1953 has title: Poverty in Texas. ₱
247 01 Poverty in Texas ≠f May 1953 ₱

13 Unedited data

(Main entry): Canada. Statistics Canada. Population Estimates and Projections Division.
(Title area): Statistique de la citoyenneté canadienne. Canadian citizenship statistics.
(Notes): English title varies: 1972-74, Canadian statistics.
(Added entry): I. Title. II. Title: Canadian citizenship statistics. III. Canada. Statistics Canada. Population Estimates and Projections Division. Canadian citizenship statistics. IV. Canada. Statistics Canada. Population Estimates and Projections Division. Canadian statistics.

110 10 Canada. ≠b Statistics Canada. ≠b Population Estimates and Projections Division. ₱
245 10 Statistique de la citoyennéte canadienne. ₱
246 11 Canadian citizenship statistics ₱
247 01 Canadian statistics ≠f 1972-74 ₱
547 ~~bb~~ English title varies: 1972-74, Canadian statistics. ₱
710 11 Canada. ≠b Statistics Canada. ≠b Population Estimates and Projections Division. ≠t Canadian citizenship statistics. ₱
710 11 Canada. ≠b Statistics Canada. ≠b Population Estimates and Projections Division. ≠t Canadian statistics. ₱

* ANSWER SHEET *

MISCELLANEOUS PROBLEM SHEET

Tag and delimit:

[1] At Head of title, 1971/72 - 1972/73: Université de Paris VI; Institut Henri Poincaré.

500 ƀƀ At head of title, 1971/72-1972/73: Université de Paris VI; Institut Henri Poincaré. ₽
General note. Required if available.
≠a General note
≠z Source

[2] Issues for 1971/72 - 1972/73 published in 2 vols.

515 ƀƀ Issues for 1971/72-1972/73 published in 2 vols. ₽
Numbering peculiarities note. Required if available.
≠a Numbering peculiarities note
≠z Source

[3] English or French.

546 ƀƀ English or French. ₽
Language note. Optional.
≠a Language note
≠z Source

[4] $0.60

350 ƀƀ $0.60 ₽
Subscription price. Optional.
≠a Subscription price

[5] "The Journal of emergency services."

500 ƀƀ "The journal of emergency services." ₽
General note. Required if available.
≠a General note
≠z Source

[6] Economic development--Periodicals.

650 ƀ0 Economic development ≠x Periodicals ₽
Topical subject heading. Mandatory.
≠a Topical subject, or place element
≠b Name following place element
≠x General subdivision
≠y Period subdivision (chronological)
≠z Place subdivision

[7] 200 University Circle Research Center, 11001 Cedar Ave., 44106

265 ƀƀ 200 University Circle Research Center, 11001 Cedar Ave., 44106 ₽
Subscription address. Optional.
≠a Subscription address

* ANSWER SHEET *

8 ML1.D78

050 00 ML1 ≠b .D78 ₱
LC call number. Required if available.
≠a LC classification number
≠b Book number

9 HD8039.T42U43a

050 00 HD8039.T42 ≠b U43a ₱

10 Continued by the publication with the same title issued by the Uganda Unit, East African Statistical Dept.

580 ØØ Continued by the publication with the same title issued by the Uganda Unit, East African Statistical Dept. ₱
Linking entry complexity note. Optional.
≠a Linking entry complexity note
≠z Source

11 331.7'67'721096761

082 ØØ 331.7/67/721096761 ₱
DDC Classification number. Required if available.
≠a Full DDC number
≠b Abridged NST version of DDC number

12 Compiler: 1950- J. Broide.

570 ØØ Compiler: 1950- J. Broide. ₱
570 ØØ Editor note. Optional. ≠a Editor note ≠z Source

13 75-643963
MN

010 ØØ 75-643963/MN ₱
LC Card Number. Required if available.
≠a LC card number

14 Bimonthly (irregular)

310 ØØ Bimonthly (irregular) ₱
Current frequency. Mandatory.
≠a Current frequency
≠b Dates

15 Continues the publication with the same title issued by East African Statistical Dept.

580 ØØ Continues the publication with the same title issued by East African Statistical Dept. ₱

16 Wages--Textile workers--Uganda--Statistics

650 ØØ Wages ≠x Textile workers ≠z Uganda ≠x Statistics ₱

* ANSWER SHEET *

Bangladesh--Economic policy.

17 651 b̸0 Bangladesh ≠x Economic policy ₱
Geographic subject heading. Mandatory.
≠a Geographic name, or place element
≠b Geographic element following place element
≠x General subdivision
≠y Period subdivision (chronological)
≠z Place subdivision

v.1- Dec. 1973-

18 362 0b̸ v. 1- Dec. 1973- ₱
Dates of publication and volume designation.
Required if available.
≠a Dates and volume designation
≠z Source

[s.l., s.n.]

19 260 00 [s.l., ≠b s.n.] ₱
Imprint. Mandatory.
≠a Place of publication
≠b Publisher
≠c Dates (Required if different from dates in 362)
≠e Place of printing
≠f Printer

East (Far East)--Economic conditions--Periodicals.

20 651 b̸0 East (Far East) ≠x Economic conditions ≠x Periodicals ₱

DHEW publication (OE)

21 United States. Dept. of Health, Education, and Welfare. DHEW publication.
490 1b̸ DHEW publication (OE) ₱
810 1b̸ United States. ≠b Dept. of Health, Education, and Welfare. ≠t DHEW publication ₱
Series statement - series untraced or traced differently.
Required if available.
≠a Series statement
≠x ISSN
Corporate name - title series added entry. Optional.
≠a Name
≠b Each subordinate unit in hierarchy
≠k Form subheading
≠t Title (of a publication)
≠v Volume or number

HD2767.W6A37subser

22 [HD9581.U52]
050 01 HD2767.W6 ≠b A37 subser ≠a HD9581.U52 ₱
First indicator: 0 - Serial is in LC; 1 - Serial is not in LC.
Second indicator: 0 - No main series or subseries; 1 - Call no. of main series; 2 - Call number of subseries; 3 - Call number of sub-subseries.

* ANSWER SHEET *

23 Vols. for 1972/73- include statistical data compiled by the Bureau under its earlier name: Commonwealth Bureau of Census and Statistics.

520 ¥¥ Vols. for 1972/73- include statistical data compiled by the Bureau under its earlier name: Commonwealth Bureau of Census and Statistics. ₱
Abstract or annotation note. Optional.
≠a Abstract or annotation
≠z Source

24 Official publication of the National Association of Pediatric Nurse Associates and Practitioners.

500 ¥¥ Official publication of the National Association of Pediatric Nurse Associates and Practitioners. ₱

25 Each edition published in 9 vols.

515 ¥¥ Each edition published in 9 vols. ₱

26 At head of title, 1975- : Core information series.

500 ¥¥ At head of title, 1975- : Core information series. ₱

27 Recent advances in thrombosis, edited by L. Poller.

245 00 Recent advances in thrombosis, ≠c edited by L. Poller. ₱
Title. Mandatory.
≠a Short title
≠b Subtitle
≠d Designation of section/part/series
≠e Name of section/part/series
≠c Remainder of title page

28 Utrecht, Oosthoek, Scheltema & Holkema Distributor, Polycrystal Book Service, Pittsburgh, Pennsylvania.

260 00 Utrecht, ≠b Oosthoek, Scheltema & Holkema; [Distributor: Polycrystal Book Service, Pittsburgh, Pa.] ₱

29 Vols. 1-6 published for the Crystallographic Data Centre, Cambridge, and the International Union of Crystallography.

550 0¥ Vols. 1-6 published for the Crystallographic Data Centre, Cambridge, and the International Union of Crystallography. ₱
Issuing bodies note. Required if available.
≠a Issuing body note
≠z Source

* ANSWER SHEET *

Annual report - Indiana Arts Commission, ISSN 0098-2040

30

022 ~~##~~ 0098-2040 #
International standard serial number. Required if available.
≠a Authenticated or valid ISSN
≠b Cancelled or invalid ISSN
222 00 Annual report - Indiana Arts Commission #
Key title. Optional.
≠a Key title
≠z Cancelled or invalid ISSN

Report year ends June 30.

31

515 ~~##~~ Report year ends June 30. #

Vols. for spring 1975- issued by BAR and BRI.

32

550 0~~#~~ Vols for spring 1975- issued by BAR and BRI. #

National bar examination digest.

33

National bar examination digest.

222 00 National bar examination digest #
245 00 National bar examination digest. #

SERIALS WORKBOOK

* ANSWER SHEET *

PRELIMINARY WORKSHEETS

Tag and delimit the following worksheets. Use the boxes provided.

NUMBER ONE

2	4	5	0	0

Environmental chemistry.

3	6	2	0	ƀ

v. 1- 1975-

2	6	0	0	1

London, | ≠ | b | Chemical Society.

3	0	0	ƀ	ƀ

| ≠ | b | ill. | ≠ | c | 23 cm.

5	0	0	ƀ	ƀ

"A review of the recent literature concerning the organic chemistry of environments."

6	5	0	ƀ	0

1. Environmental chemistry-- | ≠ | x | Collected works.

7	1	0	2	0

I. Chemical Society, London.

0	1	0	ƀ	ƀ

75-644480

* ANSWER SHEET *

NUMBER TWO

2	4	5	0	0

Energy communications.

3	6	2	0	ƀ

v. 1- 1975-

2	6	0	0	0

[New York, | ≠ | b | M. Nekker]

3	0	0	ƀ	ƀ

≠	b

ill.

≠	c

23 cm.

2	2	2	0	0

0	2	2	ƀ	ƀ

Key title: Energy communications,

ISSN 0097-8159

6	5	0	ƀ	0

1. Power resources--

≠	z

United States--

≠	x

Periodicals.

6	5	0	ƀ	0

2. Energy policy--

≠	x

Periodicals.

0	8	2	ƀ	ƀ

337.'0973 75-642657

SERIALS WORKBOOK PRELIMINARY WORKSHEETS (con'd)

* ANSWER SHEET *

NUMBER THREE

1	1	0	1	0

Wisconsin.

≠	b

Public Service Commission.

≠	b

Accounts and Finance Division.

2	4	5	1	0

Operating revenue and expense statistics Class A and B private gas utilities in Wisconsin.

2	6	0	1	0

[Madison]

3	0	0	~~b~~	~~b~~

≠	c

28 x 22 cm.

4	1	0	1	1

(Its

≠	t

Bulletin)

7	6	0	0	~~b~~

Subseries of: Wisconsin. Public Service Commission. Accounts and Finance Division.

≠	t

Bulletin.

6	5	0	~~b~~	0

1. Gas companies--

≠	z

Wisconsin.

≠	x

Periodicals.

I. Wisconsin. Public Service Commission.
Accounts and Finance Division. Bulletin.

* ANSWER SHEET *

NUMBER FOUR

1	1	0	1	0

Australia. | ≠ | b | Bureau of Statistics.

2	4	5	1	0

Overseas arrivals and departures.

2	6	0	0	0

Canberra, | ≠ | b | Australian Bureau of Statistics.

3	0	0	ƀ	ƀ

≠	b

ill. | ≠ | c | 30 cm.

7	8	0	0	2

Supersedes Australia. Bureau of Census and Statistics.

≠	t

Overseas arrivals and departures.

5	0	0	ƀ	ƀ

"Reference no. 4.3."

6	5	1	ƀ	0

≠	x

≠	x

1. Australia-- Emigration-- Statistics--Periodicals.

0	5	0	0	0

HE104 | ≠ | b | .B87a 75-642367

S E R I A L S W O R K B O O K PRELIMINARY WORKSHEETS (con'd)

* ANSWER SHEET *

NUMBER FIVE

2	4	5	0	0

Pediatric nursing.

3	6	2	0	ƀ

v. 1- Jan./Feb. 1975-

2	6	0	0	0

[Pitman, N.J., | ≠ | b | A. Jannetti and Associates]

3	0	0	ƀ	ƀ

| ≠ | b | ill. | ≠ | c | 28 cm.

5	0	0	ƀ	ƀ

Official publication of the National Association of Pediatric Nurse Associates and Practitioners.

6	5	0	ƀ	0

1. Pediatric nursing-- | ≠ | x | Periodicals.

7	1	0	2	0

I. National Association of Pediatric Nurse Associates and Practitioners.

* ANSWER SHEET *

NUMBER SIX

1	1	0	2	0

Poetry Society of America.

2	4	5	0	0

Membership list.

2	6	0	1	0

[New York]

3	0	0	ƀ	ƀ	≠	c

23 cm.

2	2	2	1	0

Key title: Membership list - Poetry Society of America.

0	2	2	ƀ	ƀ

ISSN 0098-2482

6	5	0	ƀ	0

1. Poetry-- | ≠ | x | Societies.

6	1	0	2	0

I. Poetry Society of America.

0	5	0	0	0

PS301 84 | ≠ | b | .P6595

* ANSWER SHEET *

NUMBER SEVEN

2	4	5	0	0

Pickin'

2	6	0	0	0

[Cedar Knolls, N. J.,

≠	b

Universal Graphics Corp.]

3	0	0	ƀ	ƀ

≠	b

ill.

≠	c

28 cm.

3	1	0	ƀ	ƀ

12 no. a year.

5	0	0	ƀ	ƀ

"The magazine of bluegrass and old time country music."

2	2	2	0	0

Key title: Pickin'

0	2	2	ƀ	ƀ

ISSN 0098-1761

6	5	0	ƀ	0

1. Country music--

≠	z

United States--

≠	x

Periodicals.

6	5	0	ƀ	0

2. Bluegrass music--

≠	z

United States--

≠	x

Periodicals.

0	5	0	0	0

ML1

≠	b

.P69202

0	1	0	ƀ	ƀ

75-643607/MN

85

* ANSWER SHEET *

NUMBER EIGHT

1	1	0	2	0

Rand Corporation.

2	4	5	0	0

Annual report - Rand Corporation.

2	6	0	0	0

[Santa Monica, Calif. | ≠ | b | Rand Corporation]

3	0	0	ƀ	ƀ

≠	c

26 cm.

2	2	2	0	0

Key title: Annual report - Rand Corporation,

0	2	2	ƀ	ƀ

ISSN 0485-9804

6	1	0	2	0

1. Rand Corporation.

0	5	0	0	0

AS36 | ≠ | b | .R343

* ANSWER SHEET *

NUMBER NINE

1	1	0	1	0	Indiana.	≠	b	Arts Commission.

2	4	5	0	0	Annual report - Indiana Arts Commission.

2	6	0	0	0	Indianapolis,	≠	b	Indiana Arts Commission.

3	0	0	ƀ	ƀ	≠	c	28 cm.

2	2	2	0	0	Key title: Annual report - Indiana Arts Commission,

0	2	2	ƀ	ƀ	ISSN 0098-2040

6	1	0	1	0	1. Indiana.	≠	b	Arts Commission.

0	5	0	0	0	NX24.I6	≠	b	I513	0	1	0	ƀ	ƀ	75-642748

* ANSWER SHEET *

NUMBER TEN

2	4	5	0	0

EMA, equipment market abstracts.

2	6	0	0	1

Cleveland,

≠	b

Predic sts, inc.

3	0	0	~~b~~	~~b~~

≠	c

28 cm.

7	8	0	0	0

≠	t

Continues Electronics and market equipment abstracts.

2	4	6	1	6

Caption title, Equipment market abstracts.

6	5	0	~~b~~	0

1. Electronic indistries--

≠	x

Abstracts--

≠	x

Periodicals.

6	5	0	~~b~~	0

2. Electric industries--

≠	x

Abstracts--

≠	x

Periodicals.

7	1	0	2	0

I. Predicasts, inc.

II. Title: Equipment market abstracts.

0	5	0	0	0

TK7800

≠	b

.E43862

SERIALS WORKBOOK

OCLC SERIALS TAGGING WORKSHEET

Answers to the worksheets are in the data base. Call up each record by the OCLC number listed below for each problem to compare your tagging with LC's.

SET ONE

1 2441080	2 2441399	3 2441350

SET TWO

4 2383992	5 2380334	6 2441258
7 2246905	8 2246759	9 2441503

SET THREE

10 2441505	11 2441504	12 2400855
13 2432008	14 2436305	15 2452038

SET FOUR

16 1762628	17 2292773	18 2308524

SUGGESTED READINGS

This workbook should be supplemented by the following documents:

Gates, Barbara A. *Serials Cataloging for the Ohio College Library Center System: a Manual.* Rev. ed. Richardson, Texas, Amigos Bibliographic Council, 1976. OCLC no. 221507.

International Federation of Library Associations. Joint Working Group on the International Standard Bibliographic Description for Serials. *ISBD(S)--International Standard Bibliographic Description for Serials.* London, IFLA Committee on Cataloging, 1974. OCLC no. 1157538.

Ohio College Library Center. *On-line Cataloging.* Columbus, Ohio State University Libraries, Office of Educational Services, 1973. OCLC no. 726729.

Pennsylvania Area Library Network. *Manual for Operation of the OCLC 100 Terminal and the OCLC System.* 1976 edition. Philadelphia, Palinet and Union Library Catalogue of Pennsylvania, 1976. OCLC no. 2606854.

United States. Library of Congress, Marc Development Office. *MARC Serials Editing Guide, CONSER Edition.* Washington, Library of Congress, 1975. OCLC no. 1532614.

United States. Library of Congress. Marc Development Office. *Serials: a MARC Format; Specifications for Magnetic Tapes Containing Catalog Records for Serials.* Second edition. Washington, Library of Congress, 1974. OCLC no. 897899.
---*Addendum* no. 1, February 1975.
---*Addendum* no. 2, April 1975
---*Addendum* no. 3, May 1975. OCLC no. 1079974.